Docket	RE
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## **DECLARATION AND POWER OF ATTORNEY**

As a below med inventor, I hereby declare that:

My residence, post office a	and citizenship are as state	d below r	next to my	name.	
					y) or an original, first and joint inventor (if plura
					ght on the invention entitled
EDECTROMAGNETIC	WAVE ADSORDENT AND	PETITOL	J TOR PRO	DOCING	FIAGNETIC FOWDER FOR THE SAME
the specification of which				•	
[ ] is attached hereto	[X] was filed on 13/F	ebruary	//2002	as Applic	ation Serial No. <u>10/073,270</u>
and was amended on		(if	applicable	)	
I hereby state that I have re	eviewed and understand the	e content	s of the abo	ve identifi	ed specification, including the claims, as amende
by any amendment referred					•
					•
		i is know	n to me to b	e material	to patentability in accordance with Title 37, Cod
of Federal Regulations, Se	ction 1.56.				
I thereby claim foreign pr	iority benefits under Title	35 Uni	ted States (	Code Sect	tion 119(a)-(d) or Section 365(b) of any foreig
					national application which designated at least on
					reign application for patent or inventor's certificat
having a filing date before					•
Prior Foreign Application	n(s):		Priority C	laimed	
Number Country	Dav/Month/Year filed		Yes N	<u>o</u>	
. 2001-38974 Japan			X		
. <del>2</del> 001-375991 Japan	10/ December/2001		Х		
I thereby claim the benefit	under 35 USC §119(e) of	any Unite	ed States pr	ovisional a	pplication(s) listed below.
		-	·		
Prior Provisional Applica					
Application Number	Filing Date				
					ited States application(s), or Section 365(c) of an
					as the subject matter of each of the claims of thi
					n in the manner provided by the first paragraph of information as defined in Title 37, Code of Federa
					on and the national or PCT international filing dat
of this application:	· men occurred between the	5 041	or and pric	applicati	on and the management of 1 of international filling date
					•
Prior U. S. Application(s)					
Serial No.	Filing Date	Status:	Patented.	Pending,	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belie are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562: Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michele M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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600 13th Street, N.W.

Washington, D.C. 20005-3096 with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them. Lill name of sole or first inventor: Akihisa HOSOE Imventor's signature: Date: Residence: Osaka, Japan Gitizenship: Japan c/o Osaka Works of Sumitomo Electric Industries, Ltd., st Office Address: Konohana-ku, Osaka-shi, Osaka, Full name of second joint inventor: Koji NITTA Inventor's signature: Date: Residence: Osaka, Japan Citizenship: Japan c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3. Shimaya 1-chome, Post Office Address: <u>Konohana-ku, Osaka-shi</u> Full name of third joint inventor: Shinji INAZAWA Inventor's signature: Date: Residence: Osaka, Japan Citizenship: Japan c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3. Shimaya 1-chome,

Post Office Address: Konohana-ku, Osaka-shi, Osaka, Japan

Full name of fourth joint	inventor:	, , , , , ,	******	*********	*****	*****
Inventor's signature:	Katsumi	Alex	Katsumi OKAYAMA	Date: May	, 20 <i>'</i>	2002
Residence:	Tokyo, Japa	un (	yana	Butter Flag		
Citizenship:	Japan					
	20121 2022	TION, 7-35	, Kitashinagawa 6-	chome, Shinagawa-ku,		
*********	<u> </u>	******	**********	chome, Shinagawa-ku,	*****	*****
Full name of fifth joint in	iventor:		Junichi TOYODA			
Inventor's signature:	Junichi	Toroda		Date: May	20, 2	2002
Residence:	Tokyo, Japa	n				
Citizenship:	Japan				<del></del>	
Post Office Address: Tok	SONY CORPORAT	ION, 7-35	, Kitashinagawa 6-0	chome, Shinagawa-ku,	•	
******************	******	*****	********	***********	******	*****
Full name of sixth joint in	iventor:					
Thventor's signature:				Date:		
Residence:			<u>.</u>			
U Citizenship:		·- <u></u>				
ost Office Address:						
		*********	********	************	*****	****
Full name of seventh joint	inventor:					
Inventor's signature:				Date:		
Residence:						
Citizenship:	·					
Post Office Address:						
	•	******	*******	**********	*****	*****
Full name of eigth joint in	ventor:			•		
Inventor's signature:				Date:		
Residence:						
Citizenship:						
Post Office Address:						
Full name of ninth joint in	entor:	*****	* * * * * * * * * * * * * * * * * * *	**************	*****	****
Inventor's signature:				n .		
Residence:				Date:		
Citizenship:						
Post Office Address:			<u> </u>			
- Cince Address.						

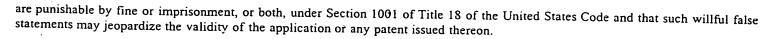
# **DECLARATION AND POWER OF ATTORNEY**

As a below amed inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

	names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled
	the specification of which
	[ ] is attached hereto [X] was filed on 13/February/2002 as Application Serial No. 10/073,270 and was amended on (if applicable)
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
	I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code Tederal Regulations, Section 1.56.
	I thereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
	Prior Foreign Application(s): Priority Claimed
Ð	Number Country Day/Month/Year filed Yes No
Ρ.	2001-38974 Japan 15/February/2001 X 2001-375991 Japan 10/ December/2001 X
	I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.
	Prior Provisional Application(s):
	Application Number Filing Date
	I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:
	Prior U. S. Application(s):  Serial No. <u>Filing Date</u> <u>Status: Patented, Pending, Abandoned</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made



I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562; Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michael M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

### McDERMOTT, WILL & EMERY

600 13th Street, N.W. Washington, D.C. 20005-3096

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with full power of substitution and revocation, to proceed therewith, and all future correspondence	Osecute this application and to transport all l	Lucius de Pois
connected therewith, and all future correspondence	e should be addressed to them.	ousiness in the Patent and Trademark Office
************	********	***
Full name of sole or first inventor:	Akihisa HOSOE	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Inventor's signature: akihisa Hosa		Date: May, 20, 2002
Residence: Osaka, Japan		
G <u>iti</u> zenship: Japan		
Post Office Address: C/o Osaka Works of Konohana-ku, Osaka-	Sumitomo Electric Industries, shi, Osaka, Japan	Ltd., 1-3, Shimaya 1-chome,
************************	*************	*********
Full name of second joint inventor:	Koji NITTA	
Inventor's signature: kaji NATT	a	Date: May 20, 2002
Residence: Osaka, Japan		
Citizenship: Japan		
Post Office Address: c/o Osaka Works of S Konohana-ku, Osaka-s	Sumitomo Electric Industries,	Ltd., 1-3, Shimaya 1-chome,
**************	**********	*********
Full name of third joint inventor:	Shinji INAZAWA	
Inventor's signature: Shinji Incam	uwa	Date: May 20, 2002
Residence: Osaka, Japan		11ay 20, 2002
Citizenship: Japan		
Post Office Address: c/o Osaka Works of S Konohana-ku, Osaka-s	umitomo Electric Industries,	Ltd., 1-3, Shimaya 1-chome,



Full name of fourth joir		******************
	t inventor:	Katsumi OKAYAMA
Inventor's signature:		Date:
Residence:	Tokyo, Japan	
Citizenship:	Japan	
Post Office Address: To	o SONY CORPORATION, 7-35 okyo, Japan	, Kitashinagawa 6-chome, Shinagawa-ku,
		**********************
Full name of fifth joint	nventor:	Junichi TOYODA
Inventor's signature:		Date:
Residence:	Tokyo, Japan	
Citizenship:	Japan	
Post Office Address: To	o SONY CORPORATION, 7-35 kyo, Japan	, Kitashinagawa 6-chome, Shinagawa-ku,
	**********	**************************************
Full name of sixth joint	inventor:	
Laventor's signature:		Date:
Residence:		
Titizenship:		
#ost Office Address:		
**********	**********	**************************************
Full name of seventh join	t inventor:	
Inventor's signature:		Date:
Residence:		
Citizenship:		
Post Office Address:		
*********	**********	****************
Full name of eigth joint in	iventor:	
Inventor's signature:		Date:
Residence:		Date.
Citizenship:		·
Post Office Address:		
*******	*********	**************************************
Full name of ninth joint in	ventor:	
Inventor's signature:		Date:
Residence:		Date:
Citizenship:		
Post Office Address:		



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231

www.uspto.gov APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS TOT CLAIMS IND CLAIMS 10/073,270 02/13/2002 1772 0.00 49677-111 3 27 3

**CONFIRMATION NO. 6820** 

**FILING RECEIPT** 

OC000000007852745

MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Date Mailed: 04/11/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s), AKINISA HOSO E Koji Nitta, Residence Not Provided; Shinji Inazawa, Residence Not Provided; Katsumi Okayama, Residence Not Provided; , Junichi Toyoda

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2001-38974 02/15/2001 JAPAN 2001-375991 12/10/2001 BECEIVED

APR 1 5 2002

If Required, Foreign Filing License Granted 04/11/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Electromagnetic wave absorbent and method for producing magnetic powder for the same

**Preliminary Class** 

428

### LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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ang &		D POWER OF ATTORNEY
As a selow named in	ventor, I hereby declare that:  ffice and citizenship are as stated below i	• •
My residence, post of	ffice and citizenship are as stated below i	next to my name,
names are listed belo	w) of the subject matter claimed and for	e name is listed below) or an original, first and joint inventor (if p which a patent is sought on the invention entitled
ELECTROMAGNE	TIC WAVE ABSORBENT AND METHOL	D FOR PRODUCING MAGNETIC POWDER FOR THE SAME
the specification of w [ ] is attached hereto and was amended on	[X] was filed on <u>13/February</u>	y/2002 as Application Serial No. <u>10/073,270</u> f applicable)
I hereby state that I h		es of the above identified specification, including the claims, as ame
-, ,	eleffed to above.	
•	ty to disclose information which is know	n to me to be material to patentability in accordance with Title 37, (
I acknowledge the du of Federal Regulation I hereby claim foreig application(s) for pate country other than the	ty to disclose information which is knowns, Section 1.56. gn priority benefits under Title 35, United to inventor's certificate, or Section 36	ited States Code, Section 119(a)-(d) or Section 365(b) of any for 65(a) of any PCT international application which designated at least identified below any foreign application for patent or inventor's certif
I acknowledge the du of Federal Regulation I hereby claim foreig application(s) for pate country other than the having a filing date by	ty to disclose information which is knowns, Section 1.56.  gn priority benefits under Title 35, Unitent or inventor's certificate, or Section 36.  United States, listed below and have also before that of the application on which presented.	ited States Code, Section 119(a)-(d) or Section 365(b) of any for 65(a) of any PCT international application which designated at least identified below any foreign application for patent or inventor's certif
I acknowledge the du of Federal Regulation  I hereby claim foreign application(s) for pate country other than the having a filing date by the Prior Foreign Applination of the Prior Foreign Application of the Prior Foreign Applicati	ty to disclose information which is knowns, Section 1.56.  gn priority benefits under Title 35, Univent or inventor's certificate, or Section 36.  United States, listed below and have also before that of the application on which proceedings:  cation(s):  Dav/Month/Year filed	ited States Code, Section 119(a)-(d) or Section 365(b) of any for 65(a) of any PCT international application which designated at least identified below any foreign application for patent or inventor's certification is claimed:  Priority Claimed  Yes No
I acknowledge the du of Federal Regulation I hereby claim foreign application(s) for pate country other than the having a filing date to Prior Foreign Appli	ty to disclose information which is knowns, Section 1.56.  gn priority benefits under Title 35, Unitent or inventor's certificate, or Section 36.  United States, listed below and have also before that of the application on which proceedings:  Cation(s):  Cat	ited States Code, Section 119(a)-(d) or Section 365(b) of any for 65(a) of any PCT international application which designated at least identified below any foreign application for patent or inventor's certification is claimed:  Priority Claimed
I acknowledge the du of Federal Regulation  I hereby claim foreign application(s) for pate country other than the having a filing date because Prior Foreign Applitumber Country 2001-38974 Jap. 2001-375991 Jap.	ty to disclose information which is knowns, Section 1.56.  gn priority benefits under Title 35, Unitent or inventor's certificate, or Section 36.  United States, listed below and have also before that of the application on which proceedings:  Try. Dav/Month/Year filed an 15/February/2001 pan 10/ December/2001	ited States Code, Section 119(a)-(d) or Section 365(b) of any for 65(a) of any PCT international application which designated at least identified below any foreign application for patent or inventor's certification is claimed:  Priority Claimed  Yes No X

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of a PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of a application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph. Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Feder Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing do of this application:

Prior U. S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so m.

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful falstatements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562: Edward A. Becker, Reg. No. 37,77 Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. N 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret N Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Re No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever. Reg. No. 28,149; Rapha V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Re No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robe L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michele M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Re No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon ! Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Re No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,9

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Offic

### McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, D.C. 20005-3096

connected therewith, and all future correspondence should be addressed to them. Full name of sole or first inventor: Akihisa HOSOE Inventor's signature: Date: Residence: Osaka, Japan Citizenship: Japan c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3. Shimaya 1-chome Post Office Address: <u>Konohana-ku, Osaka-shi</u> Osaka Full name of second joint inventor: Koji NITTA Inventor's signature: Date: Residence: Osaka<u>,</u> Japan Citizenship: Japan Post Office Address: c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3. Shimaya 1-chome Konohana-ku, Osaka-shi Full name of third joint inventor: Shinji INAZAWA Inventor's signature: Date: Residence: Osaka, Japan Citizenship: Japan c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3. Shimaya 1-chome Post Office Address: Konohana-ku, Osaka-shi, Osaka, Japan

*******		****	*****	******	*******	******	*==**	****	***=*	****	*****
Full name of fourth joint i	nventor:		•	Katsumi	ОКАЧАМА						
Inventor's signature:	Halsumi	,	Alea	Jana	0.0111211			Date:	Mav	20.	2002
Residence:	Tokyo, Japar	n		-							
Citizenship:	Japan						-	•			
Post Office Address: C/O	SONY CORPORATI	ION,	7-35	Kitashi	nagawa 6-	chome,	Shina	gawa-	-ku,		
********	yo, Japan	****	****	*****	******	*****	*****	*****	****	****	*****
Full name of fifth joint inv	'entor:			Junichi	TOYODA						
Inventor's signature:	Junichi	Tox	oda					Date:	May	20,	2002
Residence:	Tokyo, Japan	<u> </u>									
Citizenship:	Japan										
1074	SONY CORPORATI										
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Inventor's signature:		<u> </u>			,			Date:			
Residence:							·				
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Full name of seventh joint i		*******	****	****	*********	*****	****	*****	****	****	******
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Citizenship:								<del>,</del>	<del></del> .		
Post Office Address:				<del></del> .					···		
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Full name of ninth joint invo	entor:										
Inventor's signature:							I	Date:			
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	Docket No.:	<u> </u>		r			
		DECLARATI	<u>ON ẨN</u>	D PC	WER OF AT	TORNEY	
	As a below named invento	or, I hereby declare that	:				
	My residence, post office a	and citizenship are as st	ated below	next to	my name,		
	I believe I am the original names are listed below) of	the subject matter clair	ned and for	which	a patent is sought on	the invention en	titled
		WAVE ABSORBENT A	ND METHO	D FOR	PRODUCING MAGN	ETIC POWDER	FOR THE SAME
	the specification of which [ ] is attached hereto and was amended on	[X] was filed on <u>13</u>	/Februar (i	y/200 f applic	as Application S	erial No10/	073,270
	I hereby state that I have reby any amendment referred	eviewed and understand d to above.	the conten	ts of the	above identified spec	ification, includ	ing the claims, as amend
	I acknowledge the duty to of Federal Regulations, Sec	disclose information wh	ich is know	n to me	to be material to pate	ntability in acco	rdance with Title 37, Co
	I hereby claim foreign pri application(s) for patent or country other than the Unite having a filing date before	inventor's certificate, o ed States, listed below an	or Section 3 and have also	65(a) of identific	any PCT internations ed below any foreign a	l application wh	ich designated at least o
	Prior Foreign Application	n(s):		Priori	ty Claimed		
	Number Country.	Day/Month/Year file	<u>d</u>	Yes	No		
	2001-38974 Japan .			х			
Р.	2001-375991 Japan	10/ December/200	01	X			
	I hereby claim the benefit	under 35 USC §119(e)	of any Unit	ed State	s provisional applicat	ion(s) listed belo	ow.
	Prior Provisional Applica Application Number	ation(s): Filing Date					
	I hereby claim the benefit up PCT international application application is not disclosed Title 35, United States Code Regulations, Section 1.56 woof this application:	on designating the Unite in the prior United State, Section 112, I acknow	ed States, listes or PCT is ledge the du	sted belo nternati ity to dis	ow and, insofar as the onal application in the sclose material informa	subject matter of manner provide tion as defined in	f each of the claims of the d by the first paragraph n Title 37. Code of Feder
	Prior U. S. Application(s) Serial No.		Statur	Do4-	ad Day of Art 1		
	Serial (10.	Filing Date	Status:	Patent	ed, Pending, Abando	ned	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and beliare believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562: Edward A. Becker, Reg. No. 37,777 Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphae V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Rober L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michael M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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